PACE 5/17 \* RCVD AT 1/30/2004 6:36:41 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID:+6504738654 \* DURATION (mm-ss):04-00

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in accordance with 37 CFR § 1.6(d) on the date indicated.

Date

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

T. Cech et al.

Filing Date: Nov. 19, 1997

Serial No:

08/974,584

Docket:

015389-002950US

018/206p2

Title:

AMINO ACID MOTIFS THAT IDENTIFY

TELOMERASE REVERSE TRANSCRIPTASE

Art Unit: 1634

Examiner: Carla Myers, Ph.D.

## AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 CFR § 1.111

Commissioner for Patents Alexandria VA 22313

Dear Sir,

This paper is responsive to the first Office Action on the merits, dated August 12, 2003, for which a response is due November 12, 2003. Enclosed is a Request for a three-month extension of time, along with authorization to charge the Deposit Account with the requisite fee. Accordingly, this paper is timely filed.

Applicants have given careful consideration to the analysis in the Office Action. Please enter the following amendments and remarks.